

JC986 U.S. PTO  
09/846707  
01/30/01

Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER

**U.S. UTILITY Patent Application**

<i>[Signature]</i> SCANNED 4Kmz Q.A. WJ		PATENT DATE
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APPLICATION NO. 09/846707	CONT/PRIOR	CLASS 360	SUBCLASS 324,11	ART UNIT 2651 Z652	EXAMINER <i>[Signature]</i>
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APPLICANTS  
Witold Kula  
Alexander Zeltser

TITLE

Underlayer for high amplitude spin valve sensors

PTO-2040  
12/99

ISSUING CLASSIFICATION					
ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
INTERNATIONAL CLASSIFICATION					
<input type="checkbox"/> Continued on Issue Slip Inside File Jacket					

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
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<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	(Primary Examiner) _____ (Date) _____			ISSUE FEE	
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